

Figure 64

*Pleistophora* sp. a microsporidian, in a lamellar cyst of a 2-year-old steelhead trout.

M-G G stain. X950.

Figure 65

*Sanguinicola* sp. Three developing miracidia (arrows) in a wet mount of a fingerling steelhead trout gill. Note the characteristic black “eye spot” in each miracidium.

X1300.

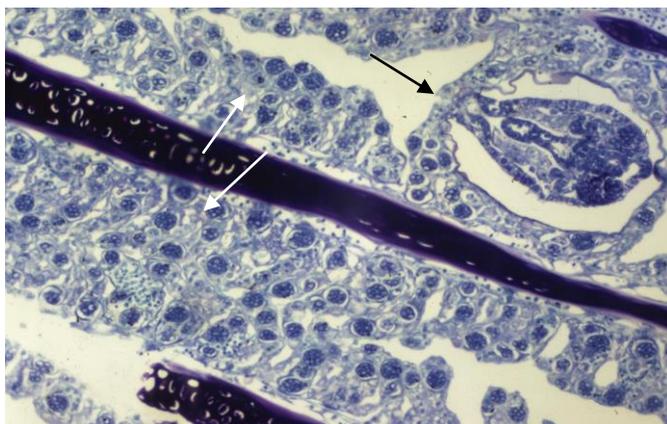
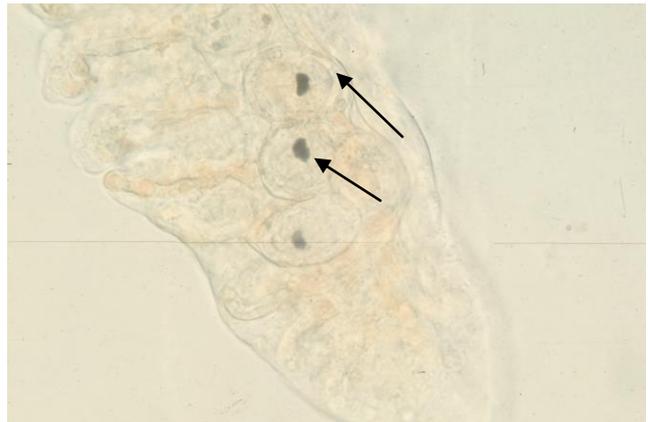


Figure 66

*Sanguinicola* sp. Numerous encysted blood fluke eggs (white arrows) and glochidium (black arrow), a larva of a freshwater mussel, in a 5-month-old steelhead trout with an extensive dual gill infection.

M-G G stain. X320.